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# OIL & GAS CONSERVATION COMMISSION
## STATE OF ARIZONA
## OIL, GAS & HELIUM PRODUCTION
October 1984

**APACHE COUNTY**

**DINEH-BI-KEYAH (HERMOSA)**

| Kerr-McGee Corporation | MONTHLY PRODUCTION | | | | | YEAR TO DATE | | | ALL TIME CUMULATIVE | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | DAYS | OIL BBLS | WATER BBLS | GAS MCF | GAS DISP | OIL BBLS | WATER BBLS | GAS MCF | OIL BBLS | WATER BBLS | GAS MCF |
| 1 Navajo (377)<br>02-001-20001* | 31 | 748 | 15 | 216 | 1 | 6,646 | 262 | 2,342 | 1,075,615 | 31,576 | 105,272 |
| 3X Navajo (386)<br>02-001-20011 | 31 | 474 | 0 | 1,710 | 1 | 3,678 | 130 | 15,695 | 1,851,669 | 261,154 | 511,556 |
| 4 Navajo (384)<br>02-001-20009 | 31 | 4,356 | 3,955 | 157 | 1 | 52,912 | 50,919 | 1,623 | 3,151,362 | 1,199,731 | 91,295 |
| 6 Navajo (390)<br>02-001-20014 | 31 | 199 | 0 | 111 | 1 | 3,213 | 37 | 806 | 255,129 | 12,379 | 79,514 |
| 9 Navajo (396)<br>02-001-20020 | | 0 | 0 | 0 | | 0 | 0 | 0 | 1,656,074 | 554,845 | 259,211 |
| 11 Navajo (506)<br>02-001-20106 | 31 | 60 | 0 | 349<br>2,480 | 1<br>2 | 821 | 3 | 27,465 | 915,391 | 81,433 | 444,767 |
| 14 Navajo (416)<br>02-001-20040 | 31 | 275 | 46 | 131 | 1 | 2,859 | 188 | 1,356 | 292,230 | 20,050 | 136,178 |
| 15 Navajo (417)<br>02-001-20041 | 31 | 84 | 1 | 162 | 1 | 2,093 | 80 | 1,596 | 110,103 | 15,224 | 34,501 |
| 16 Navajo (419)<br>02-001-20143 | | 0 | 0 | 0 | | 0 | 0 | 0 | 96,442 | 34,583 | 16,680 |
| 17 Navajo (618)<br>02-001-20190 | 31 | 291 | 0 | 71 | 1 | 2,143 | 0 | 535 | 49,521 | 8,850 | 39,396 |
| 18 Navajo (690)<br>02-001-20239 | 31 | 296 | 5,769 | 83 | 1 | 2,144 | 28,678 | 401 | 83,668 | 317,403 | 16,451 |
| 19 Navajo (691)<br>02-001-20240 | 31 | 796 | 16 | 571<br>1,240 | 1<br>2 | 10,327 | 436 | 18,817 | 251,165 | 9,751 | 108,173 |

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

| Kerr-McGee Corporation | MONTHLY PRODUCTION DAYS | OIL BBLS | WATER BBLS | GAS MCF | GAS DISP | YEAR TO DATE OIL BBLS | WATER BBLS | GAS MCF | ALL TIME CUMULATIVE OIL BBLS | WATER BBLS | GAS MCF |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 20 Navajo (696) 02-001-20245 | 31 | 697 | 7 | 523 | 1 | 5,741 | 109 | 4,869 | 155,689 | 3,171 | 51,184 |
| 21 Navajo (693) 02-001-20242 | 30 | 121 | 7 | 163 | 1 | 2,866 | 485 | 1,506 | 31,782 | 25,402 | 15,733 |
| 22 Navajo (692) 02-001-20241 | 31 | 512 | 0 | 211 | 1 | 2,204 | 1 | 2,000 | 29,969 | 4,124 | 15,477 |
| 24 Navajo (695) 02-001-20244 | | 0 | 0 | 0 | | 1,099 | 10,203 | 649 | 97,509 | 464,648 | 49,699 |
| 25 Navajo (719) 02-001-20249 | 26 | 511 | 32 | 422 | 1 | 6,614 | 193 | 5,350 | 44,119 | 3,116 | 20,209 |
| 26 Navajo (720) 02-001-20250 | | 0 | 0 | 0 | | 0 | 0 | 0 | 8,010 | 3,847 | 10,751 |
| 27 Navajo (721) 02-001-20251 | 31 | 428 | 0 | 505 | 1 | 7,457 | 0 | 5,030 | 45,349 | 472 | 17,611 |
| 1X Navajo-B (445) 02-001-20068 | 31 | 1,284 | 2 | 244 | 1 | 13,020 | 310 | 2,356 | 1,759,392 | 48,345 | 192,914 |
| 1 Navajo-C (484) 02-001-20092 | 31 | 31 | 0 | TSTM | | 349 | 26 | TSTM | 4,306 | 2,055 | 1,174 |
| 2 Navajo-88 (431) 02-001-20055 | 30 | 492 | 497 | 183 | 1 | 7,826 | 7,408 | 2,150 | 764,606 | 247,788 | 118,482 |
| 3 Navajo-88 (443) 02-001-20066 | | 0 | 0 | 0 | | 0 | 0 | 0 | 177,217 | 58,629 | 182,629 |
| 6 Navajo-88 (722) 02-001-20252 | 31 | 248 | 15 | 3,099 | 1 | 4,630 | 15 | 38,225 | 30,012 | 571 | 100,474 |
| 1 Navajo-138 (388) 02-001-20012 | 31 | 689 | 31 | 1,685 | 1 | 5,766 | 640 | 15,975 | 1,049,426 | 54,763 | 492,119 |
| 3 Navajo-138 (723) 02-001-20253 | 30 | 456 | 138 | 839 | 1 | 5,820 | 509 | 8,258 | 67,339 | 4,713 | 31,977 |
| Operator & Field Total | | 13,048 | 10,531 | 15,155 | | 150,228 | 100,632 | 157,004 | 14,053,094 | 3,368,623 | 3,143,427 |
| Total of Wells not now Producing | | | | | | | | | 2,717,831 | 775,899 | 420,317 |
| TOTAL | | | | | | | | | 16,770,925 | 4,144,522 | 3,563,744 |

DRY MESA (MISSISSIPPIAN)

| Monsanto Company | DAYS | MONTHLY PRODUCTION OIL BBLS | WATER BBLS | GAS MCF | DISP | YEAR TO DATE OIL BBLS | WATER BBLS | GAS MCF | ALL TIME CUMULATIVE OIL BBLS | WATER BBLS | GAS MCF |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Navajo-138 (77) *None | 31 | 506 | 5,021 | 35 | 2 | 3,290 | 38,300 | 231 | 233,801 | 1,030,869 | 27,374 |
| 2 Navajo-138 (106) *None | 31 | 0 | 0 | 1,008 | 2 | 0 | 0 | 7,860 | 7,566 | 65,124 | 67,116 |
| 3 Navajo-138 (115) *None | 29 | 1,033 | 1,029 | 72 | 2 | 6,351 | 7,846 | 444 | 431,669 | 323,644 | 46,308 |
| Operator & Field Total | | 1,539 | 6,050 | 1,115 | | 9,641 | 46,146 | 8,535 | 673,036 | 1,419,637 | 140,798 |

TEEC NOS POS (ISMAY/DESERT CREEK)

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Energy Reserves Group | | | | | | | | | | | |
| 1 Navajo-O (232) *None | 31 | 180 | 71 | 655 | 2 | 2,017 | 615 | 6,403 | 193,028 | 5,258 | 1,091,351 |
| 3 Navajo-O (640) 02-001-20207 | 31 | 600 | 533 | 522 | 3 | 6,465 | 3,184 | 7,563 | 132,129 | 21,490 | 148,374 |
| 4 Navajo-O (663) 02-001-20219 | 31 | 150 | 1,420 | 33 | 3 | 2,001 | 16,940 | 615 | 102,921 | 100,083 | 82,549 |
| 5 Navajo-O (678) 02-001-20228 | 28 | 135 | 160 | 140 | 2 | 1,434 | 1,272 | 2,610 | 27,943 | 34,137 | 70,517 |
| | | | | 69 | 3 | | | | | | |
| Operator Total | | 1,065 | 2,184 | 1,419 | | 11,917 | 22,011 | 17,191 | 456,021 | 160,968 | 1,392,791 |
| Mountain States Resources | | | | | | | | | | | |
| 12 Navajo-O (801) 02-001-20258 | 20 | 214 | 0 | trace | 2 | 2,163 | 6,812 | trace | 6,840 | 35,211 | 1,918 |
| Field Total | | 1,279 | 2,184 | 1,419 | | 14,080 | 28,823 | 17,191 | 462,861 | 196,179 | 1,394,709 |
| Total of Wells not now Producing | | | | | | | | | 5,398 | 110,276 | 17,699 |
| TOTAL | | | | | | | | | 468,259 | 306,455 | 1,412,408 |

EAST BOUNDARY BUTTE (PARADOX)

| Merrion Oil & Gas | DAYS | MONTHLY PRODUCTION OIL BBLS | MONTHLY PRODUCTION WATER BBLS | MONTHLY PRODUCTION GAS MCF | MONTHLY PRODUCTION GAS DISP | YEAR TO DATE OIL BBLS | YEAR TO DATE WATER BBLS | YEAR TO DATE GAS MCF | ALL TIME CUMULATIVE OIL BBLS | ALL TIME CUMULATIVE WATER BBLS | ALL TIME CUMULATIVE GAS MCF |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 Navajo (28) *None | 26 | 860 | 3,650 | 180 | 2 | 10,043 | 37,435 | 4,289 | 101,081 | 168,522 | 1,902,222 |
| 2 Navajo (22) *None | 14 | 0 | 5 | 77 | 3 | 230 | 197 | 4,813 | 10,714 | 4,926 | 1,698,274 |
| Operator & Field Total | | 860 | 3,655 | 257 | | 10,273 | 37,632 | 9,102 | 111,795 | 173,448 | 3,600,496 |
| Total of Wells not now Producing | | | | | | | | | 716,200 | 4,293,512 | 5,908,668 |
| TOTAL | | | | | | | | | 827,995 | 4,466,960 | 9,509,164 |
| WELLS NOT NOW PRODUCING - OTHER FIELDS | | | | | | | | | 132,494 | 234,293 | 3,545,511 H 9,237,739 |
| | | | | | | | | | (No helium production since 1976) | | |
| TOTALS | | 16,726 | 22,420 | 17,946 | | 184,222 | 213,233 | 191,832 | 18,872,709 | 10,571,867 | 18,171,625 |